OXC 4480 Copy /0 of 10

13 February 1963

| MEMORANDUM FOR | Assistant Director, | Office of Special Activities |
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SUBJECT : "B" Camera Requirements

REFERENCE: Memo for AD/OSA from DD/OSA, Dated 8 February

1963; Same Subject (OSA 0700-63)

| | 1. | You | will | recall | our | disc | ussio | n of | 12 | Febr | ruary | on | the | questi | on of |
|-------|--------|-------|-------|----------|-------|------|--------|------|------|------|--------|------|------|--------|-------|
| "B" | camer | a rec | quire | ments | with | Ed | Green | n of | Eas | stma | n at t | he : | time | when | he |
| infor | med u | s tha | t he | has su | bmit | ted | a proj | 058 | 1 to | us (| cover | ing | pro | jected | pro- |
| cure | ment o | f six | mo | lified I | Castr | nan | OXC | CAM | OTE | s at | 8 604 | it o | £ | | |

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2. As that conversation relates to the reference paper, I think that my own reaction would be that we would be wise to seriously consider the action covered in paragraph 3. a. which would permit us to acquire rapidly three "B" camera systems at a total investment of

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- 3. While I realize that this is only a partial solution to the entire camera shortage problem, the action I have indicated above would be consistent with what I understand to be Dr. Scoville's approval of the nine aircraft concept paper which will now be forwarded to the NRO. As I recall, however, the price tags on the nine aircraft concept paper for cameras at least were larger than _______ Therefore, we might wish to qualify that paper slightly before it moves direct to NRO in the next day or so.
- 4. The only caution perhaps we should be mindful of in acquiring three Hycon "B" cameras "using borrowed inventory parts" is that in the process of constructing these systems we do not deplete our spare parts inventory below the levels required to support existing configuration. The three additional improved "B" camera versions covered in paragraph 3. b.

DOCUMENT NO.

NO CHANGE IN CLASS.

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NEXT REVIEW DATE:

AUTH: HR 70-2
DATE // PAPER OF Release 2004/07/08 : CIA-RDP81B00879R001000100148-1

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of the reference seem to me to present more of a problem than may be apparent at first blush. I find it difficult to assume that Hycon could deliver and certify three essentially new camera systems in the time they have indicated. I see no mention of any necessary flight test phase, either in terms of its time limits or costs, and I am certain that we would not accept what is essentially a new development without such extensive flight test and evaluation. There is also the question about the adequacy of the Hycon proposed funding for a stabilized platform development. What I guess I am saying is that while I would trust Hycon to produce without difficulty "B" cameras that are essentially Chinese originals of their earlier mods, I am not too immediately sanguine about the speed with which they could deliver systems incorporating major mechanical improvements, especially when you include a high-speed focal plane shutter.

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Deputy Assistant Director
(Special Activities)

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